

Fig. 1a

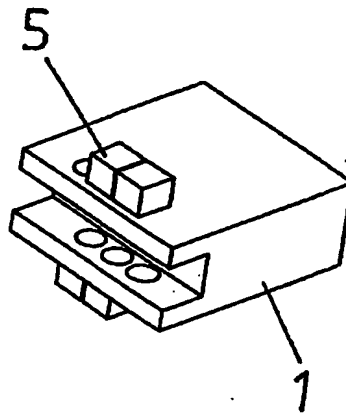


Fig 1b

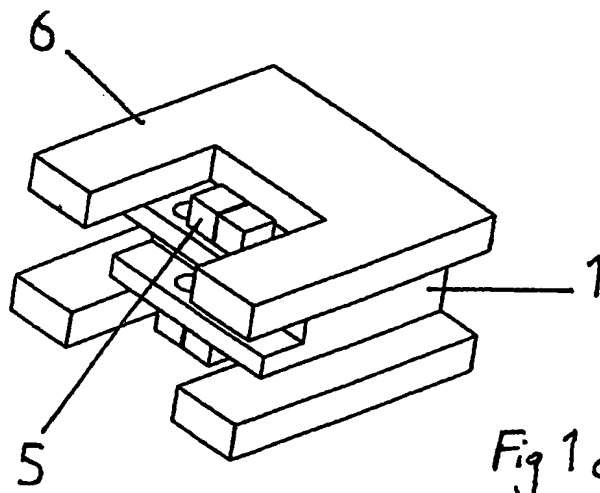


Fig 1c

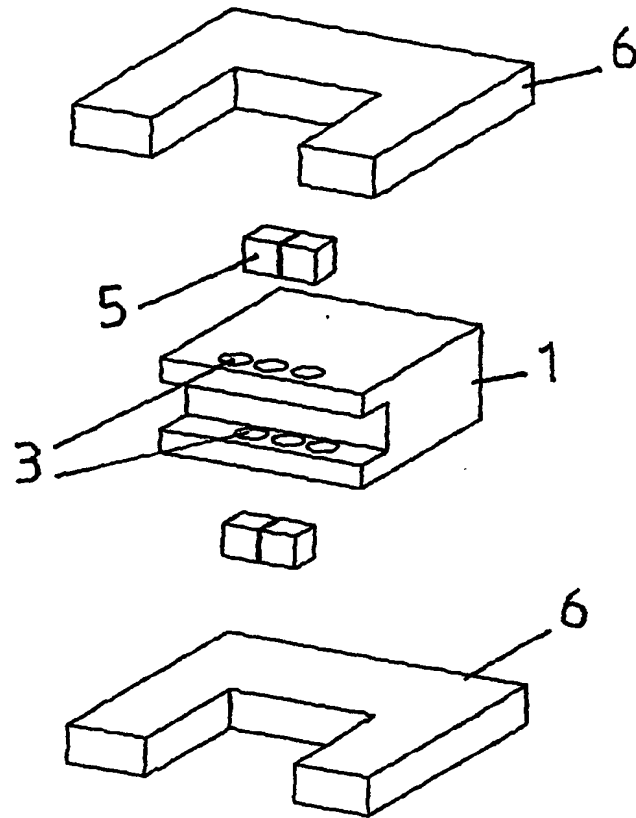


Fig 1d

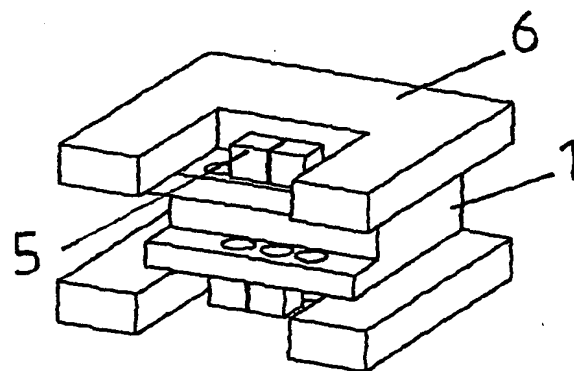


Fig 1e

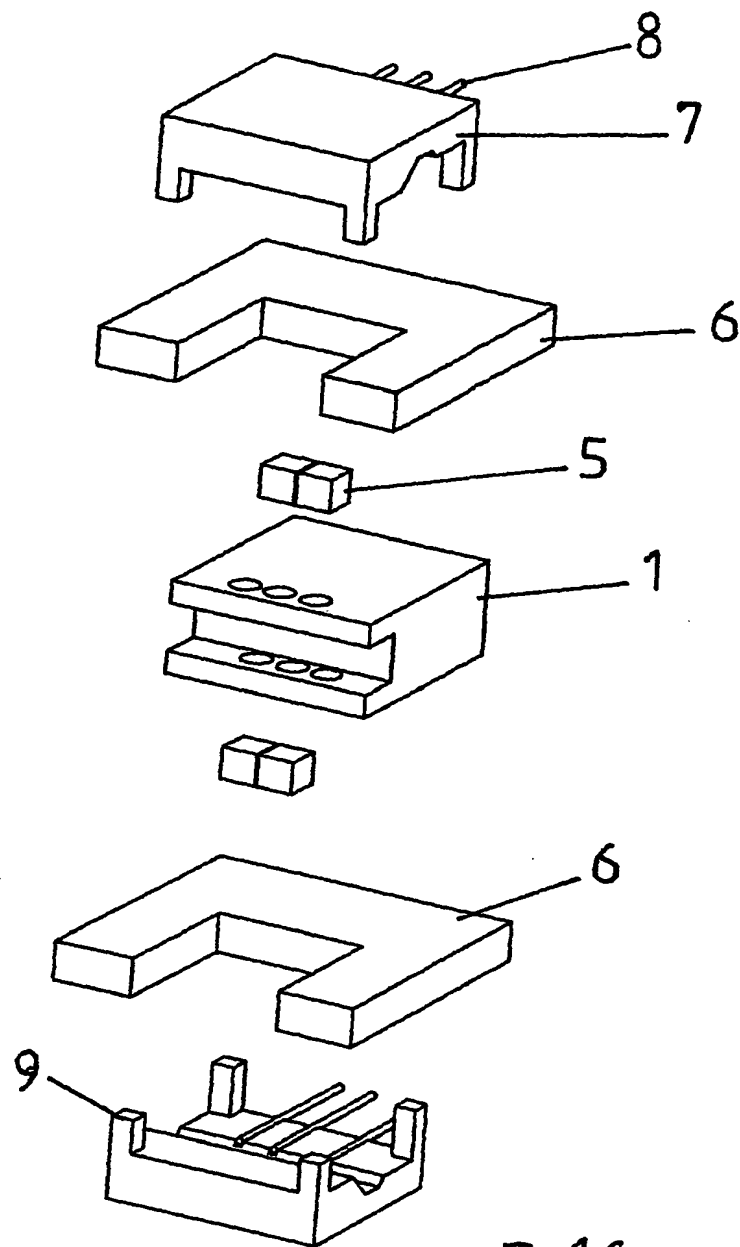


Fig 1f

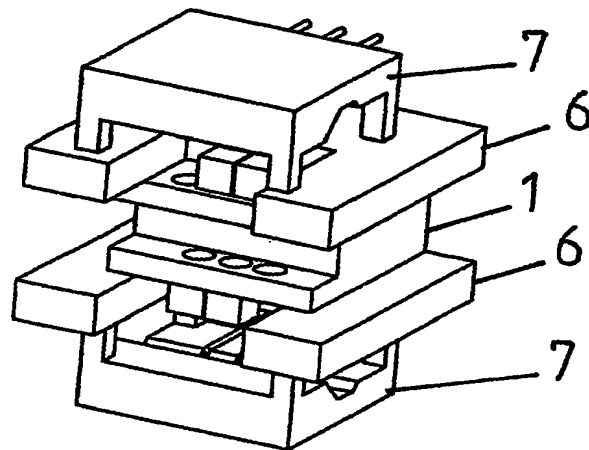


Fig 1g

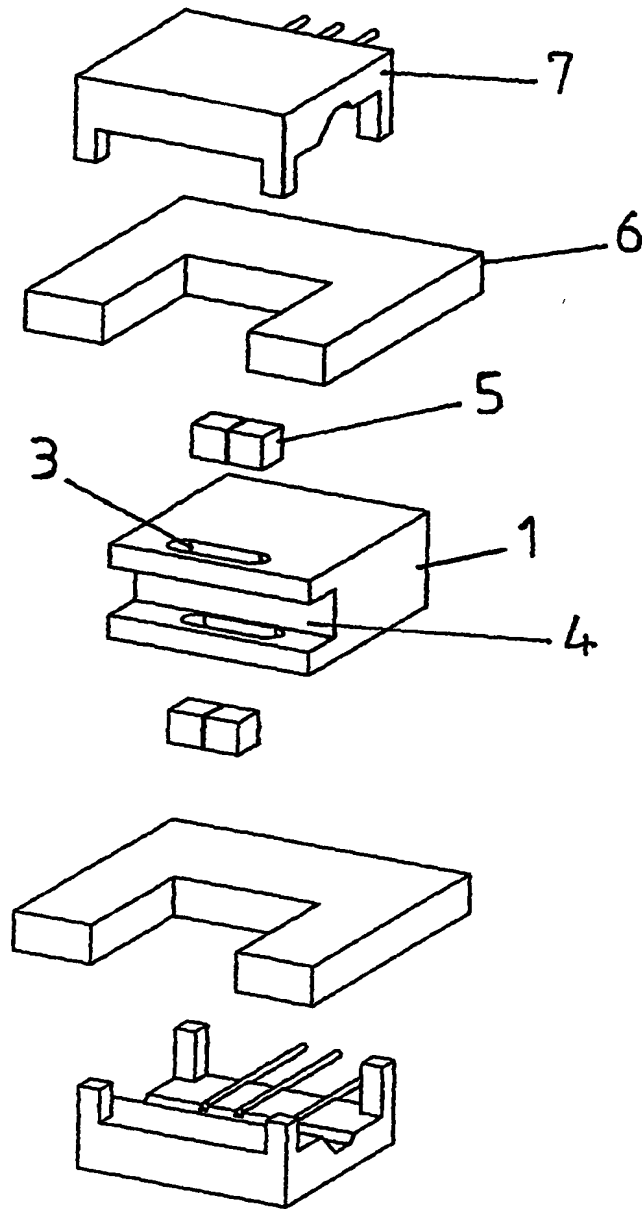


Fig. 2a

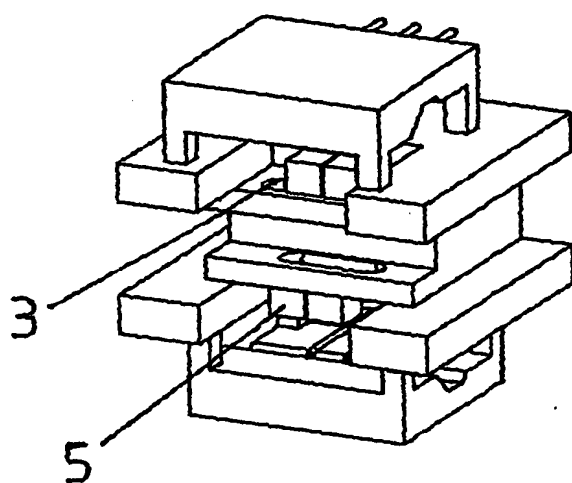
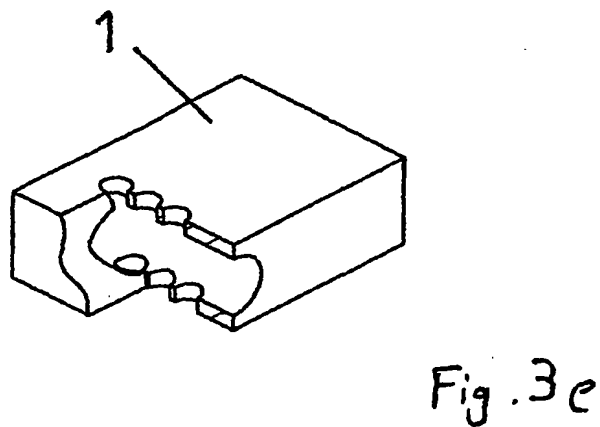
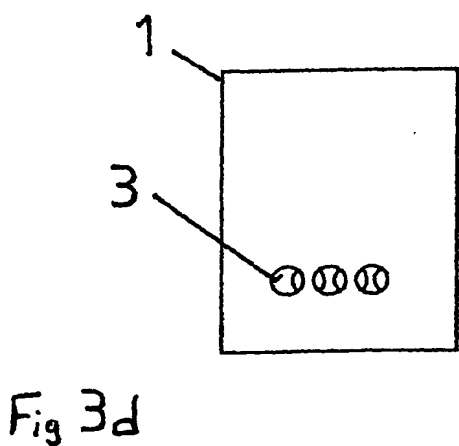
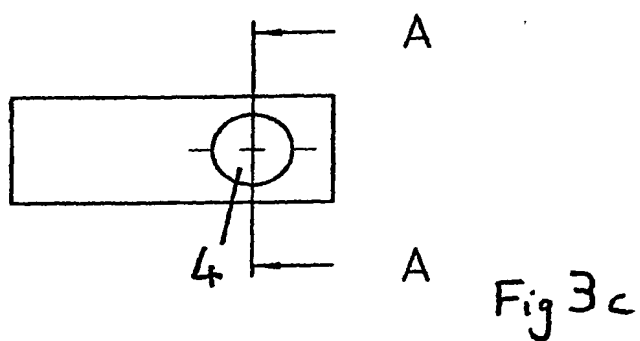
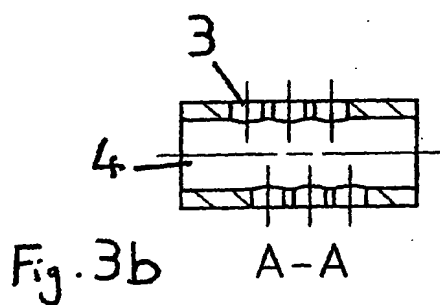
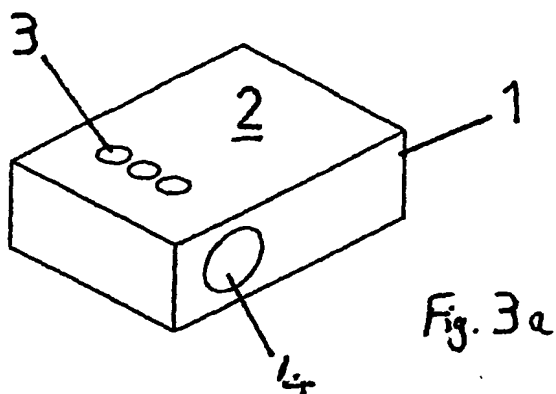
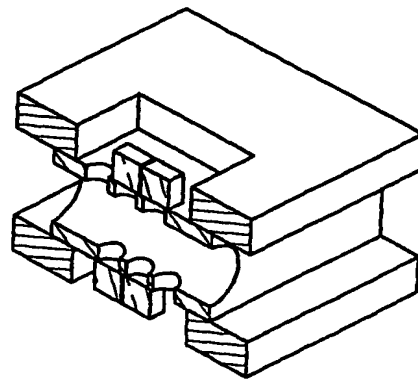
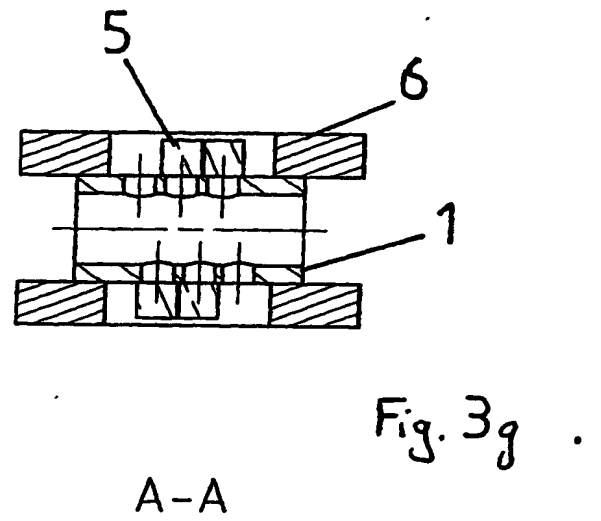
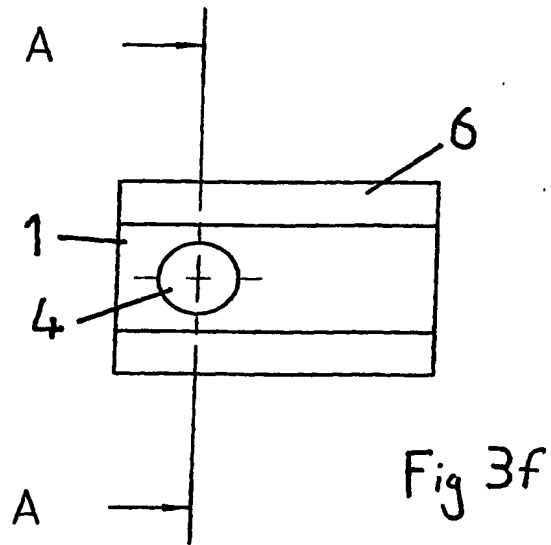


Fig 2b







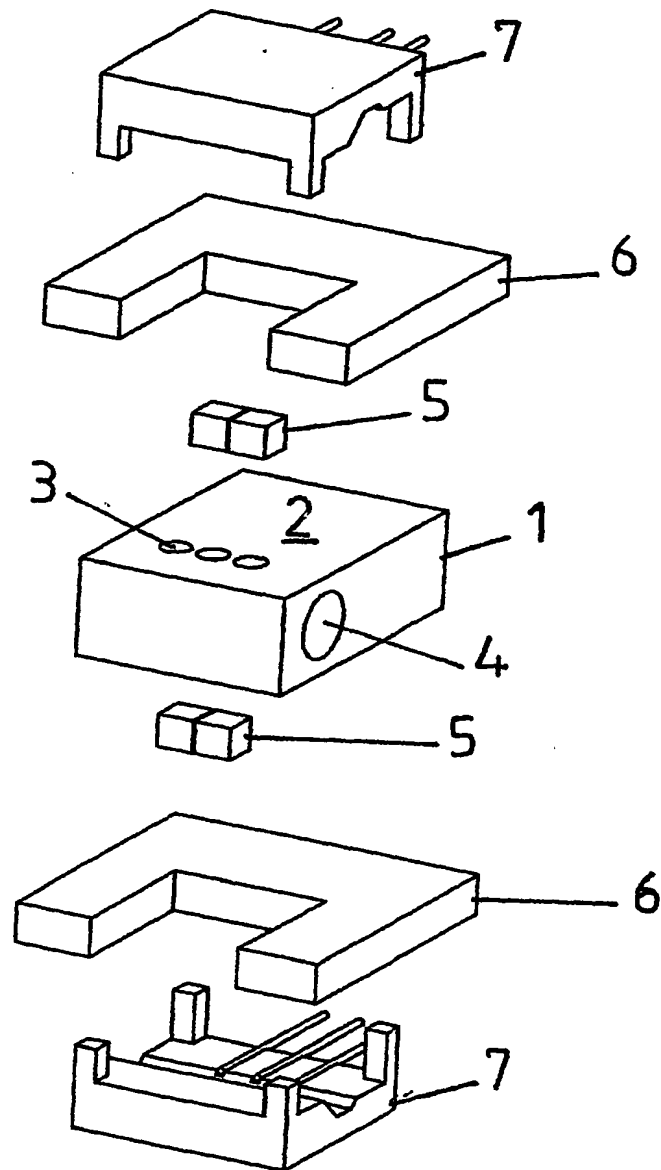


Fig. 3i

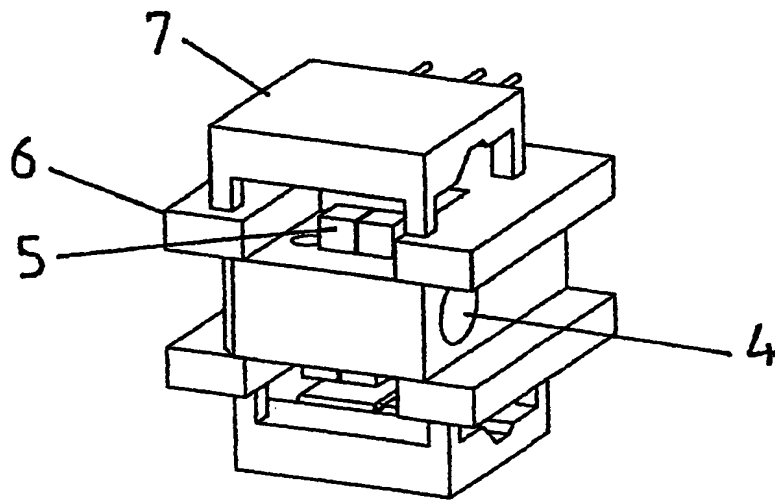


Fig. 3K

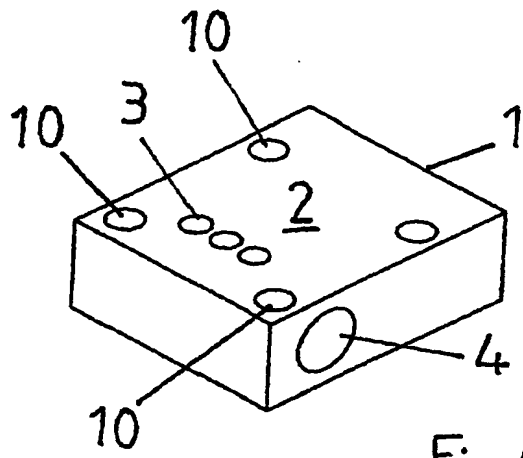


Fig. 4a

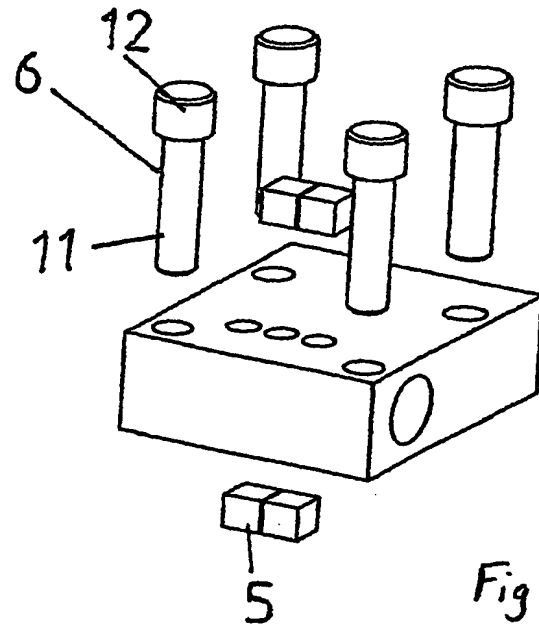


Fig. 4b

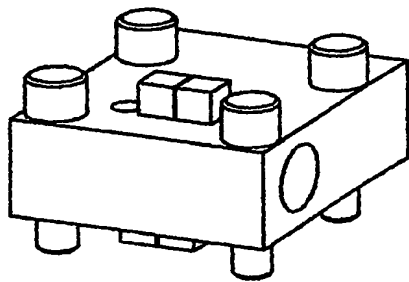
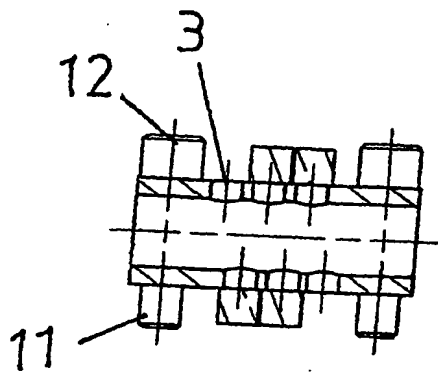


Fig. 4c



A-A

Fig. 4e

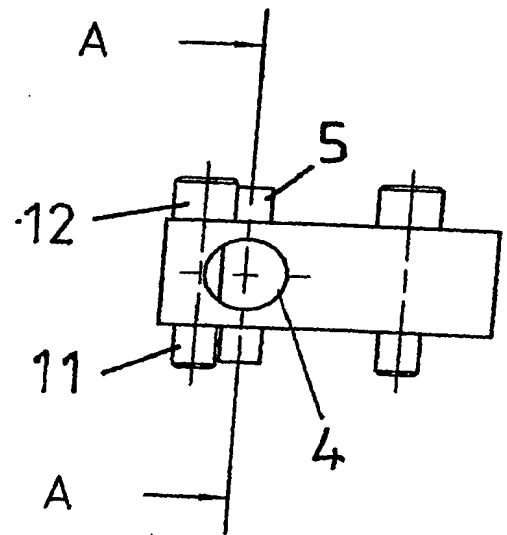


Fig. 4d

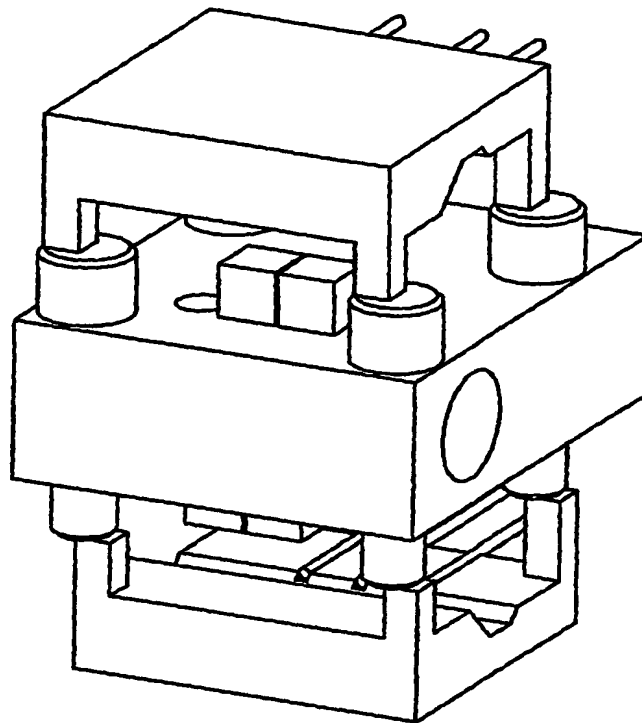


Fig 4f

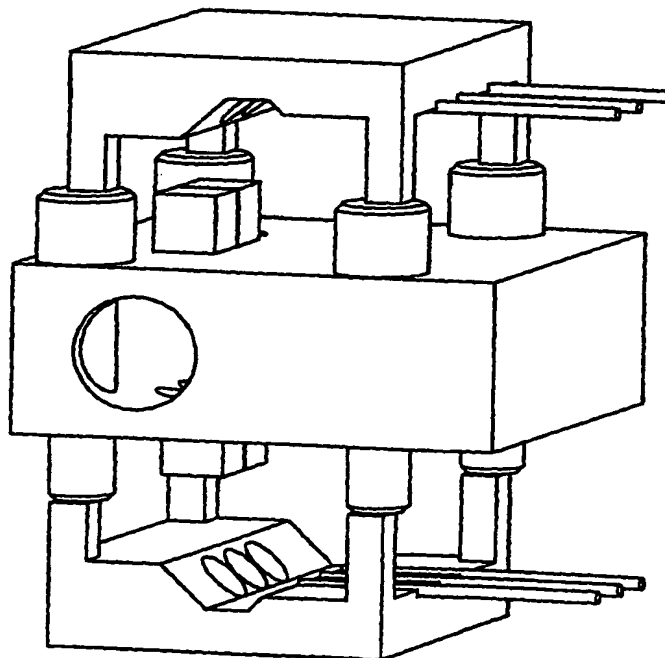


Fig 4g

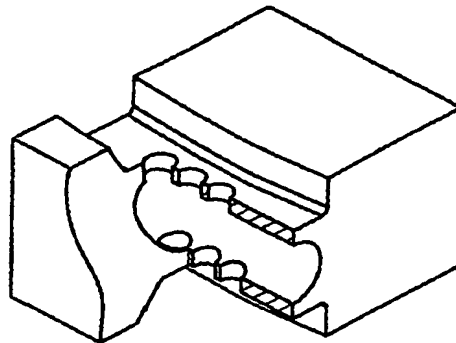
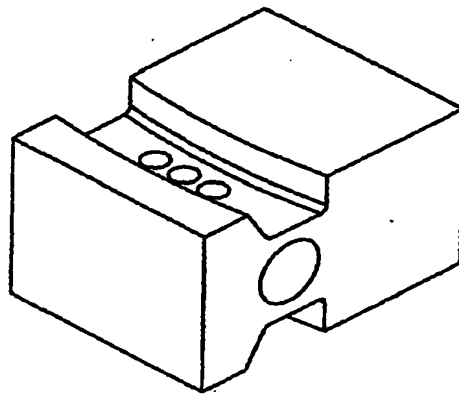
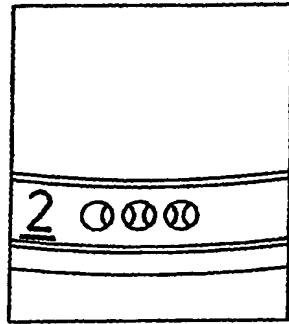
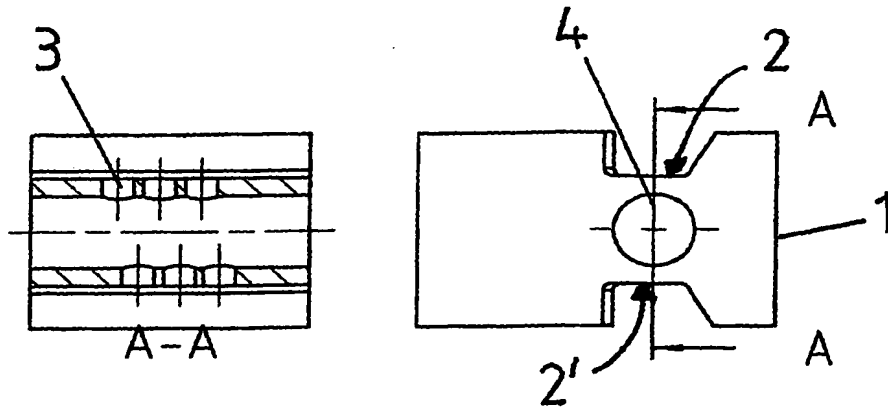


Fig. 5a

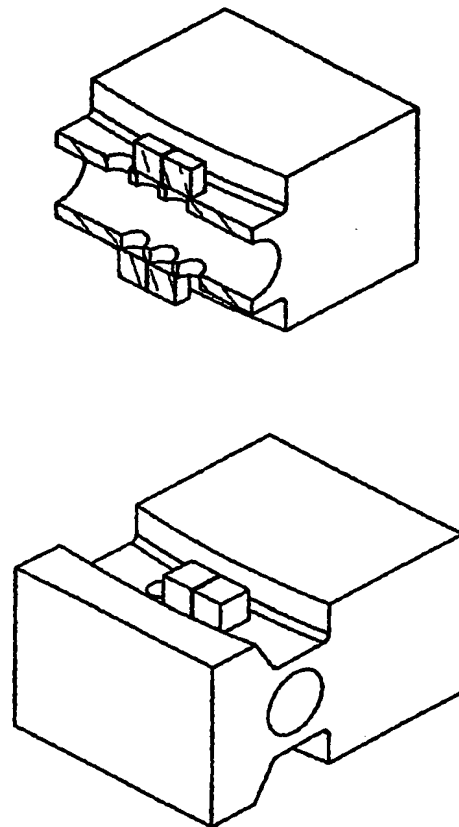
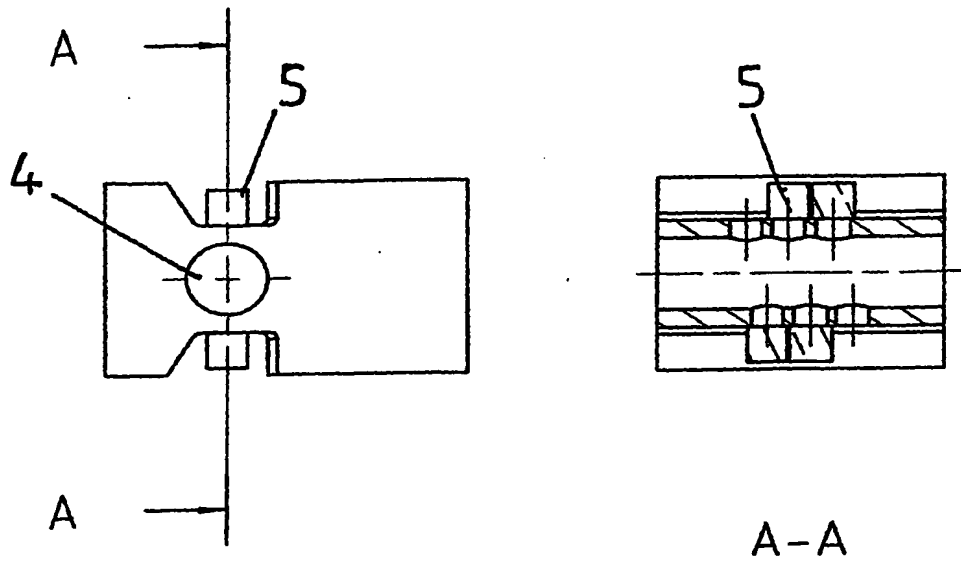


Fig 5b

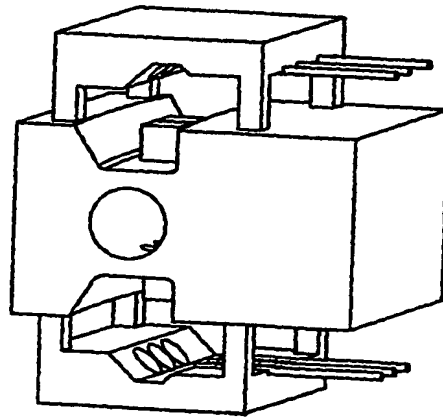
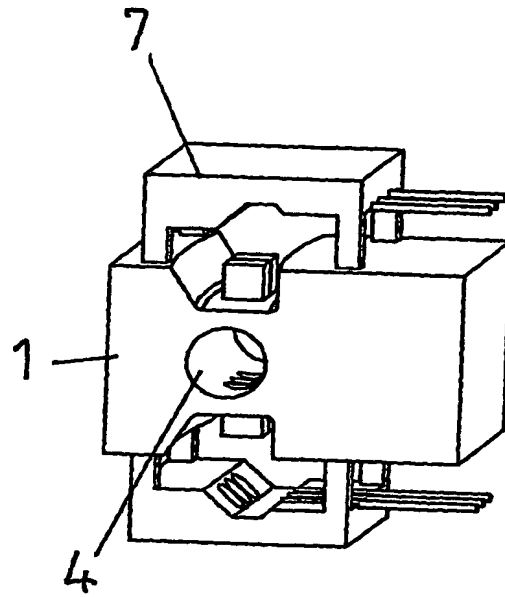


Fig. 5c

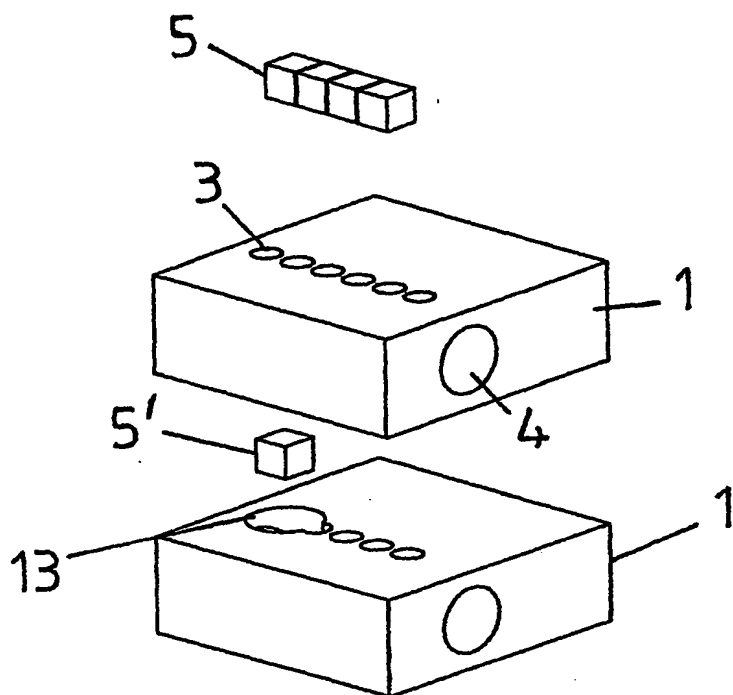


Fig. 6a

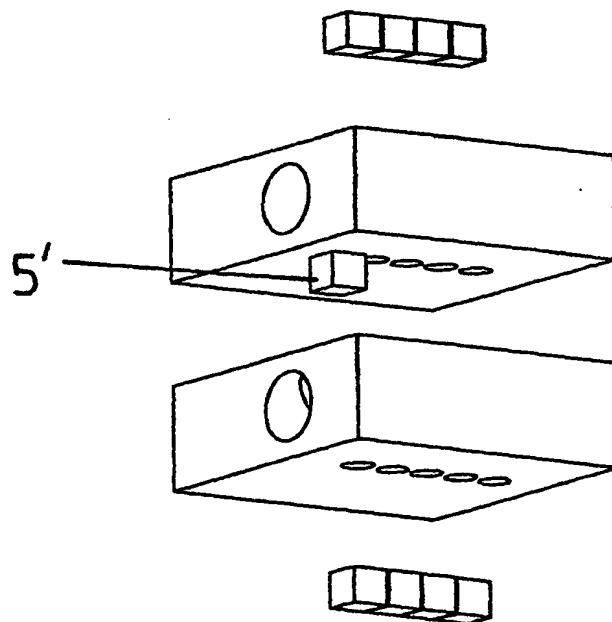


Fig. 6b



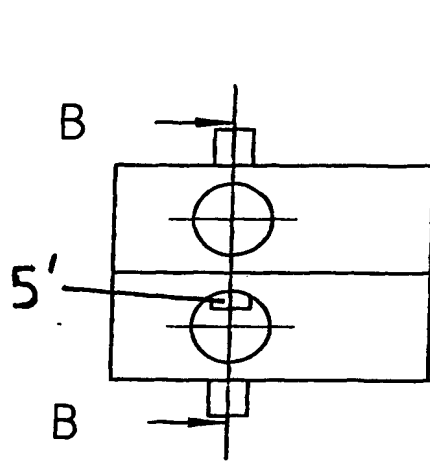


Fig. 6c

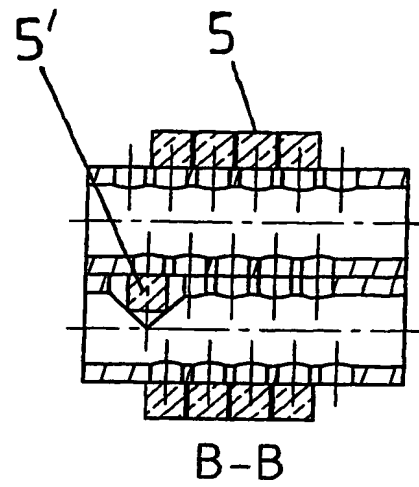


Fig. 6d

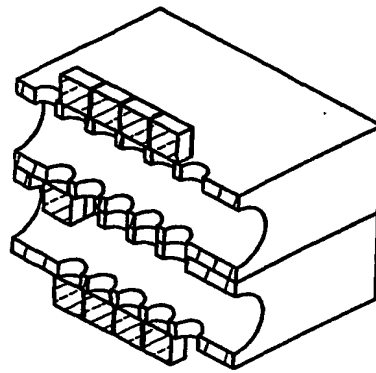


Fig. 6e

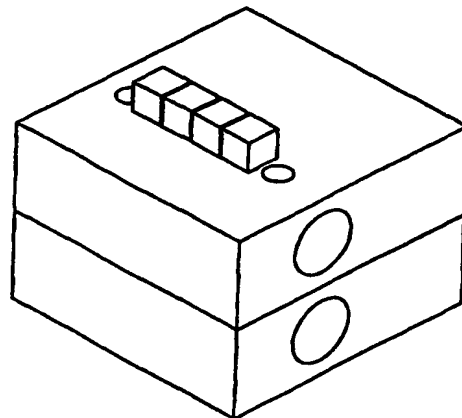


Fig. 6f

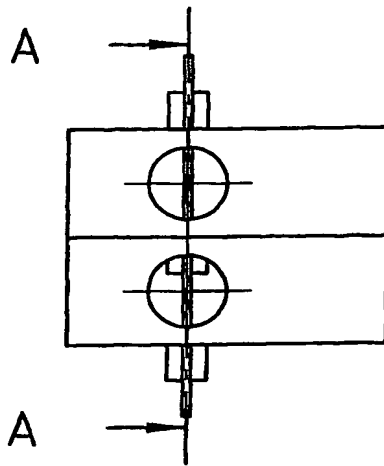


Fig. 6g

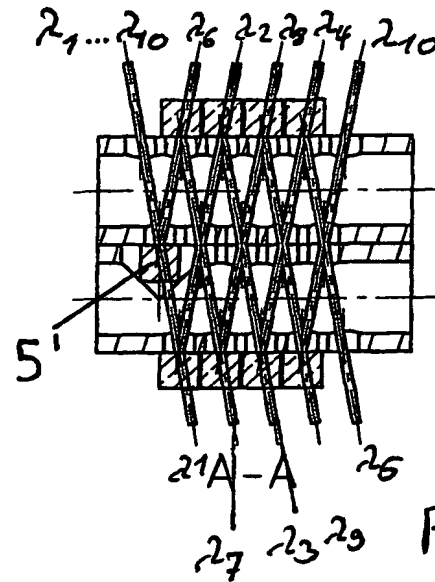


Fig. 6h

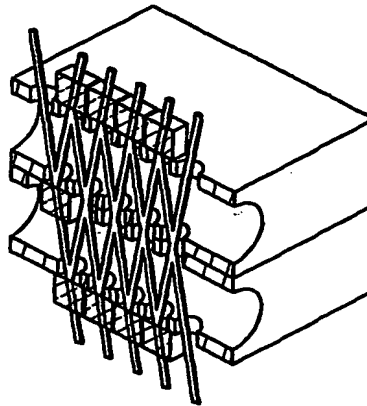


Fig. 6i

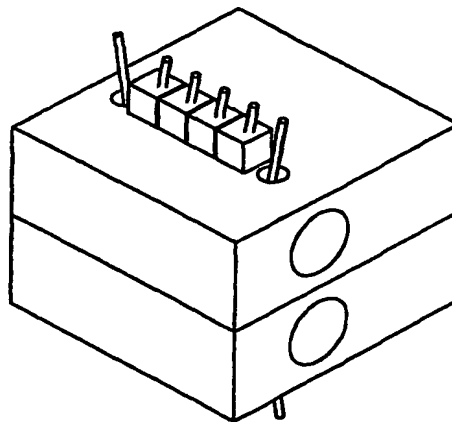


Fig. 6k

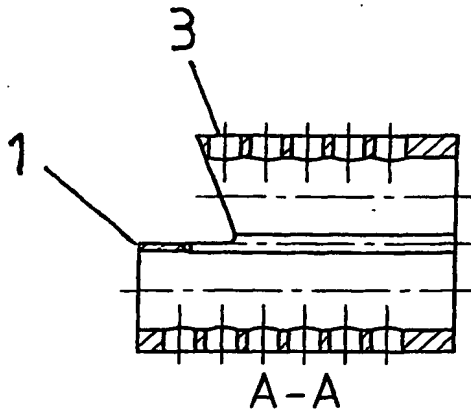


Fig. 7a

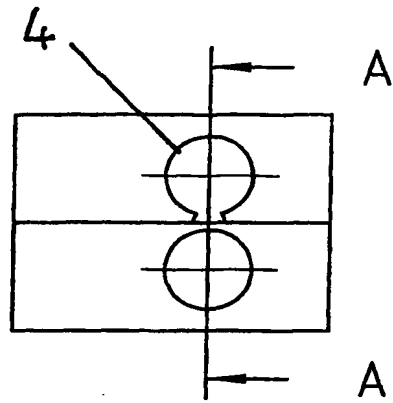


Fig. 7b

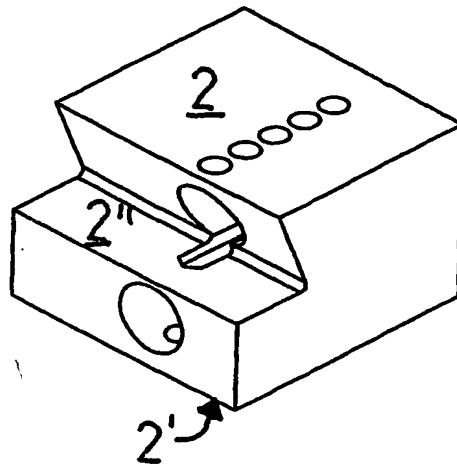


Fig. 7c

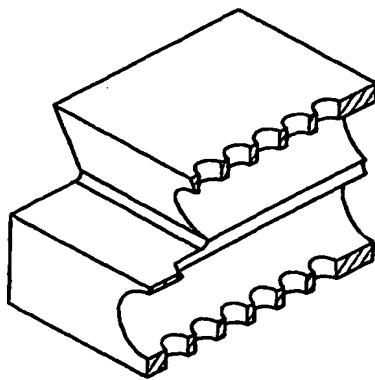


Fig. 7d

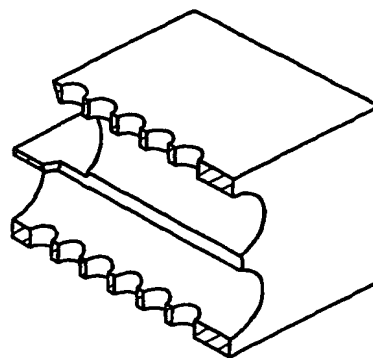


Fig. 7e

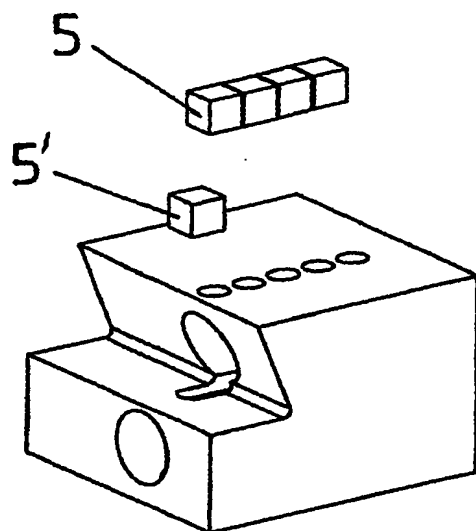


Fig. 7f

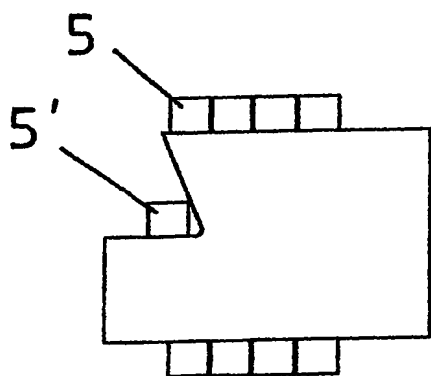


Fig. 7g

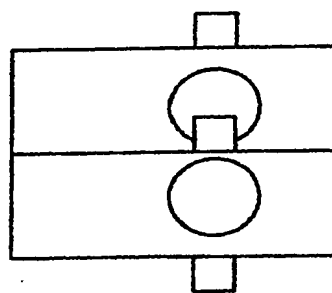


Fig. 7h

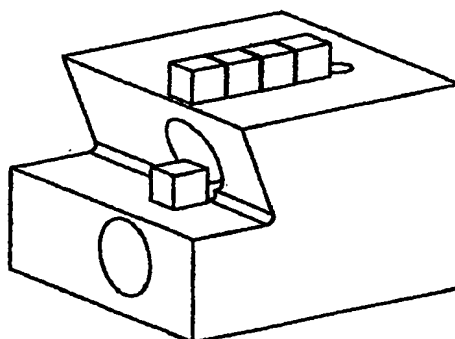
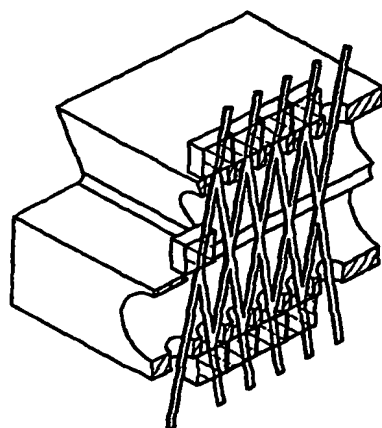
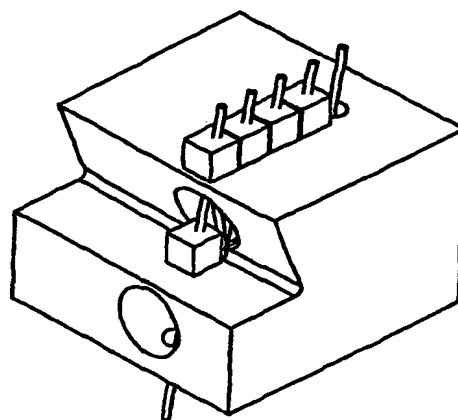
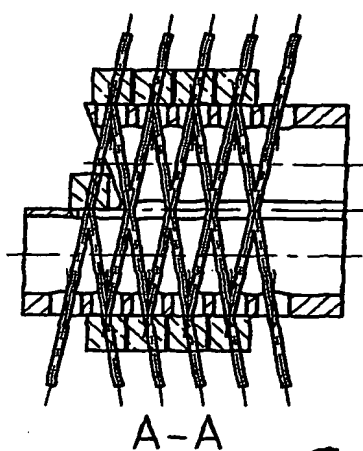
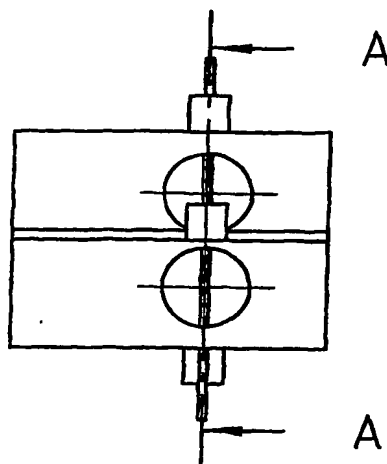
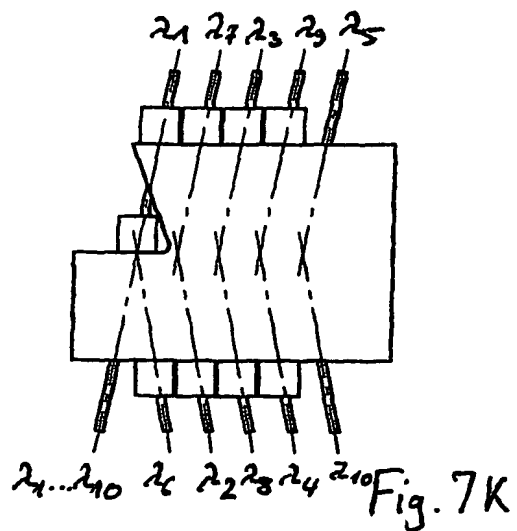


Fig. 7i



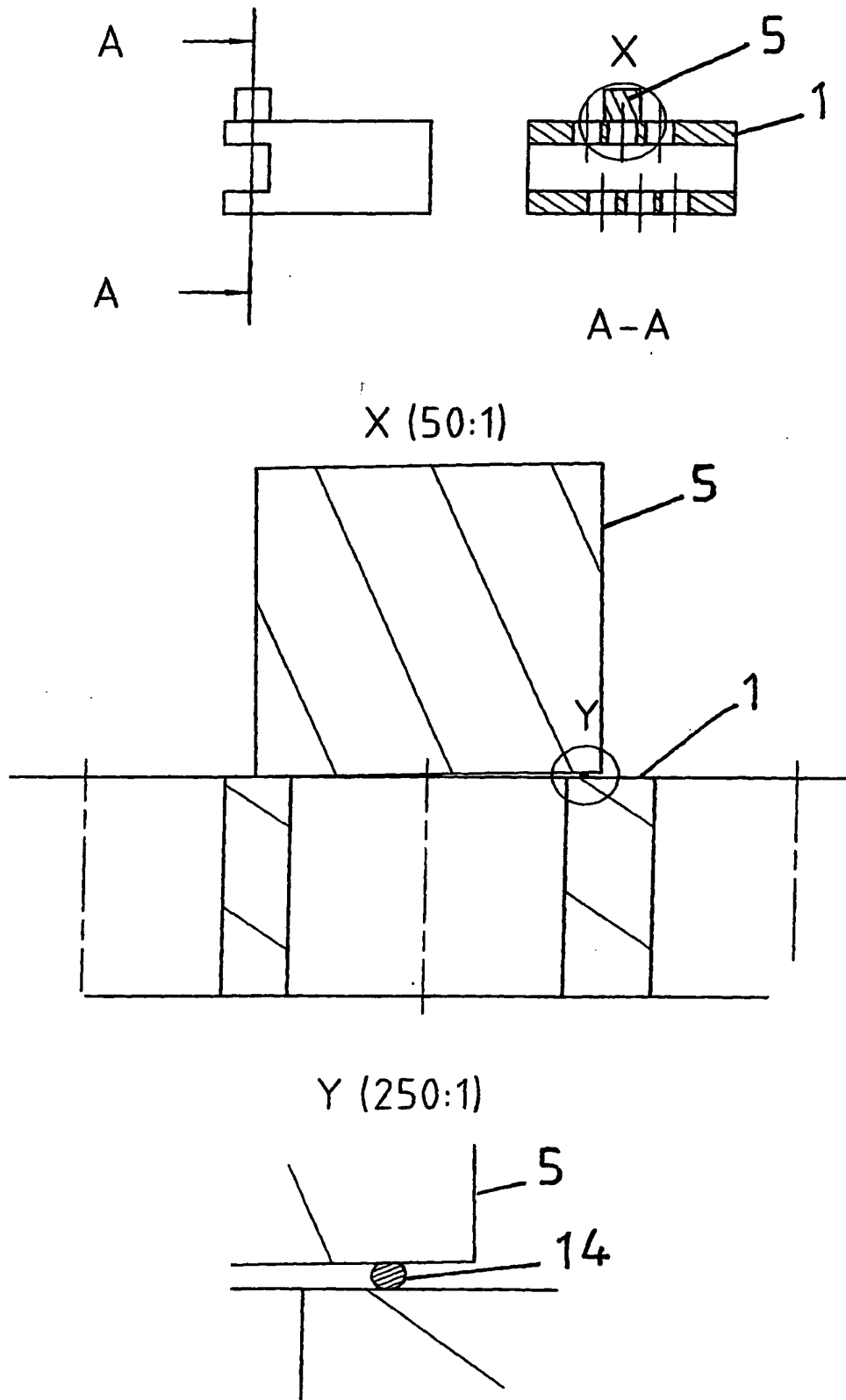


Fig. 8a

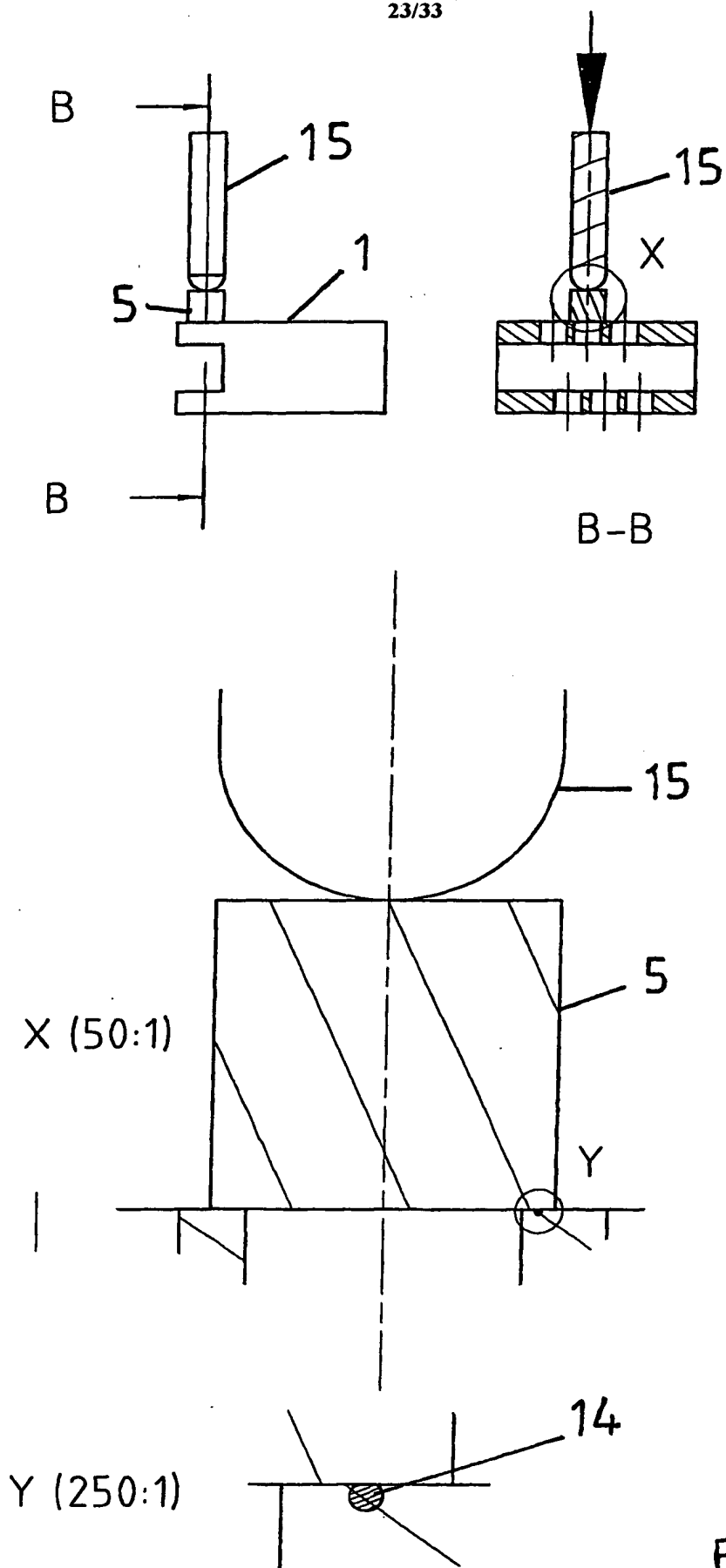


Fig. 8b

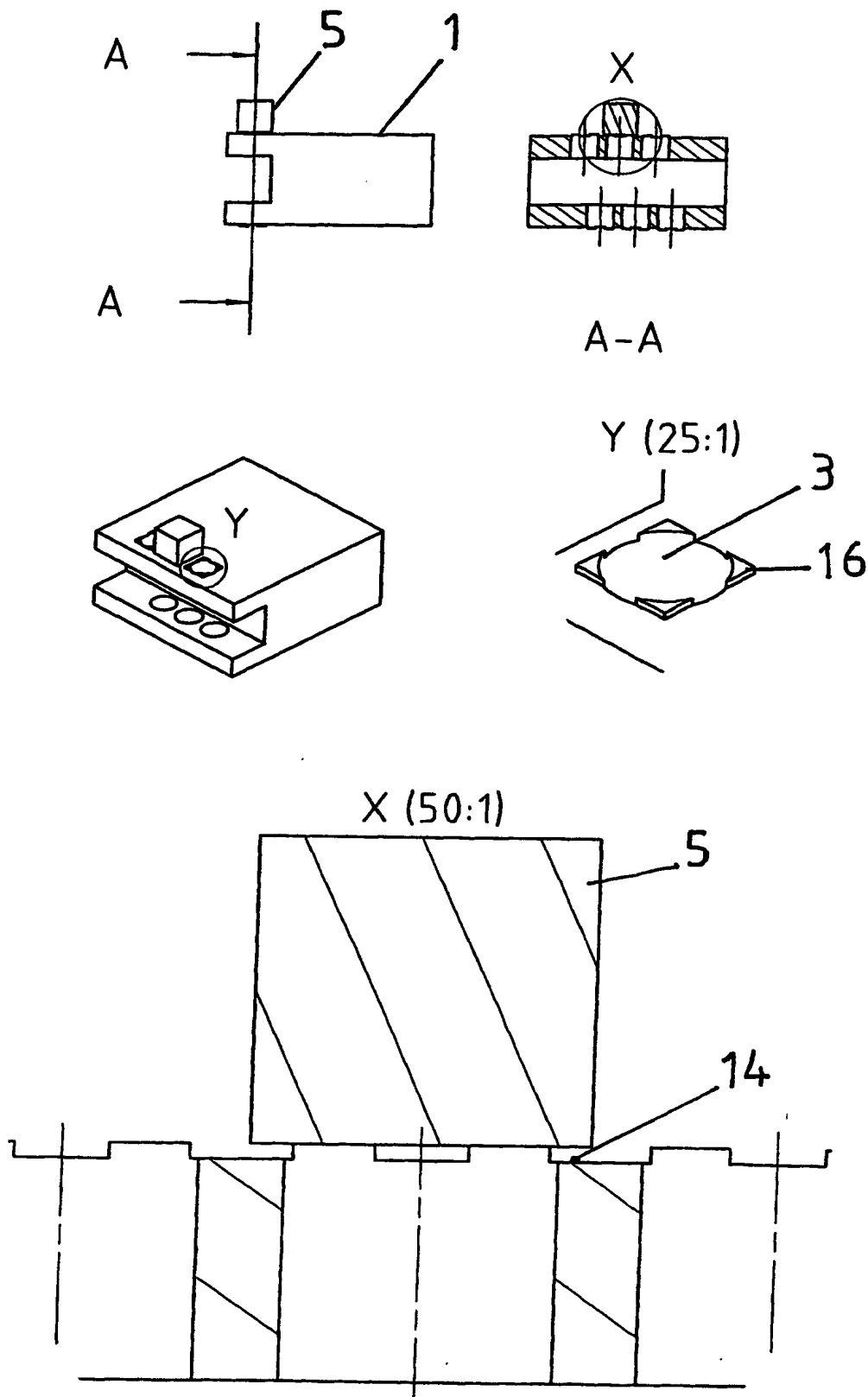


Fig. 9a



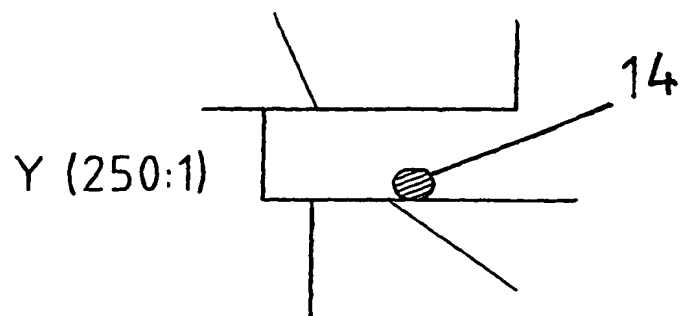
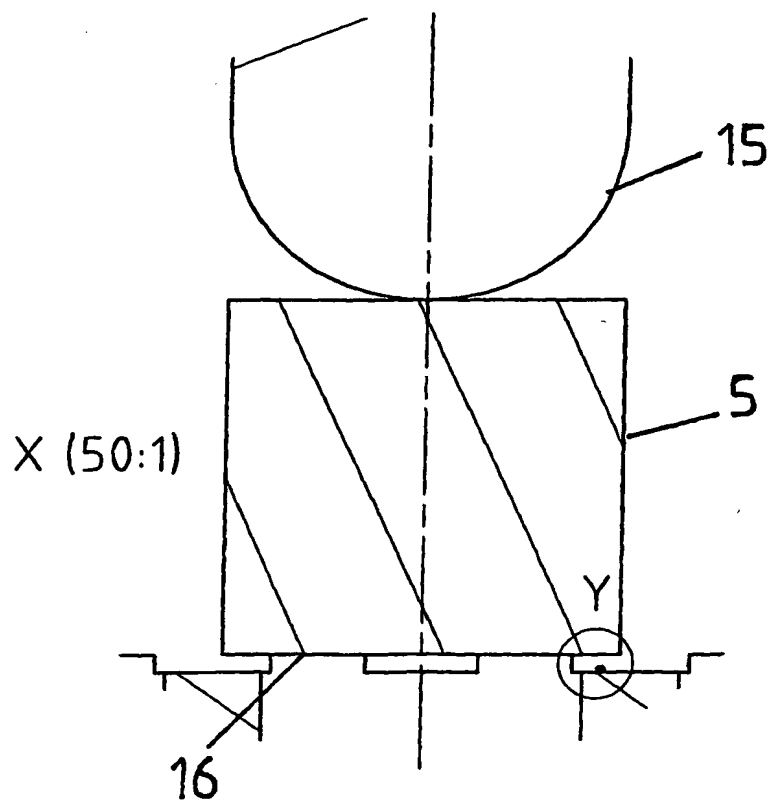
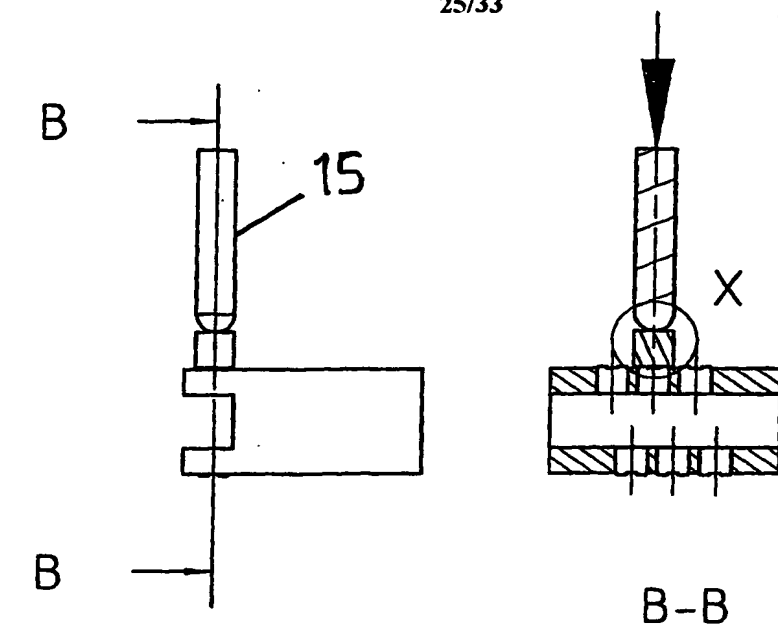


Fig. 9b

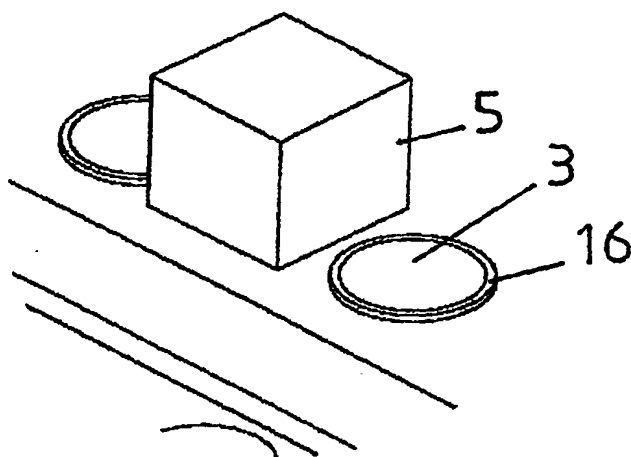
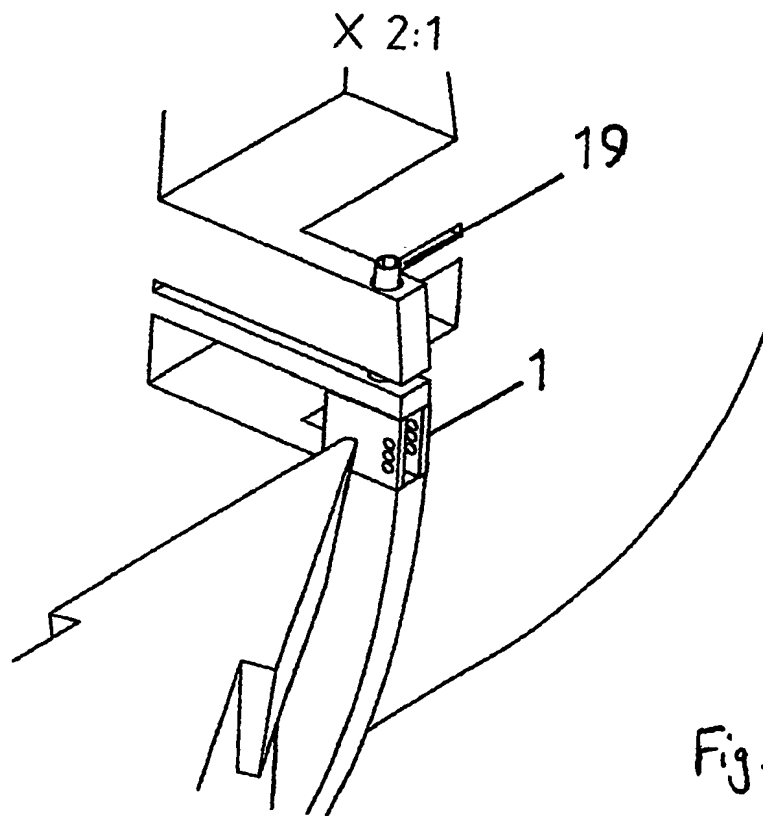
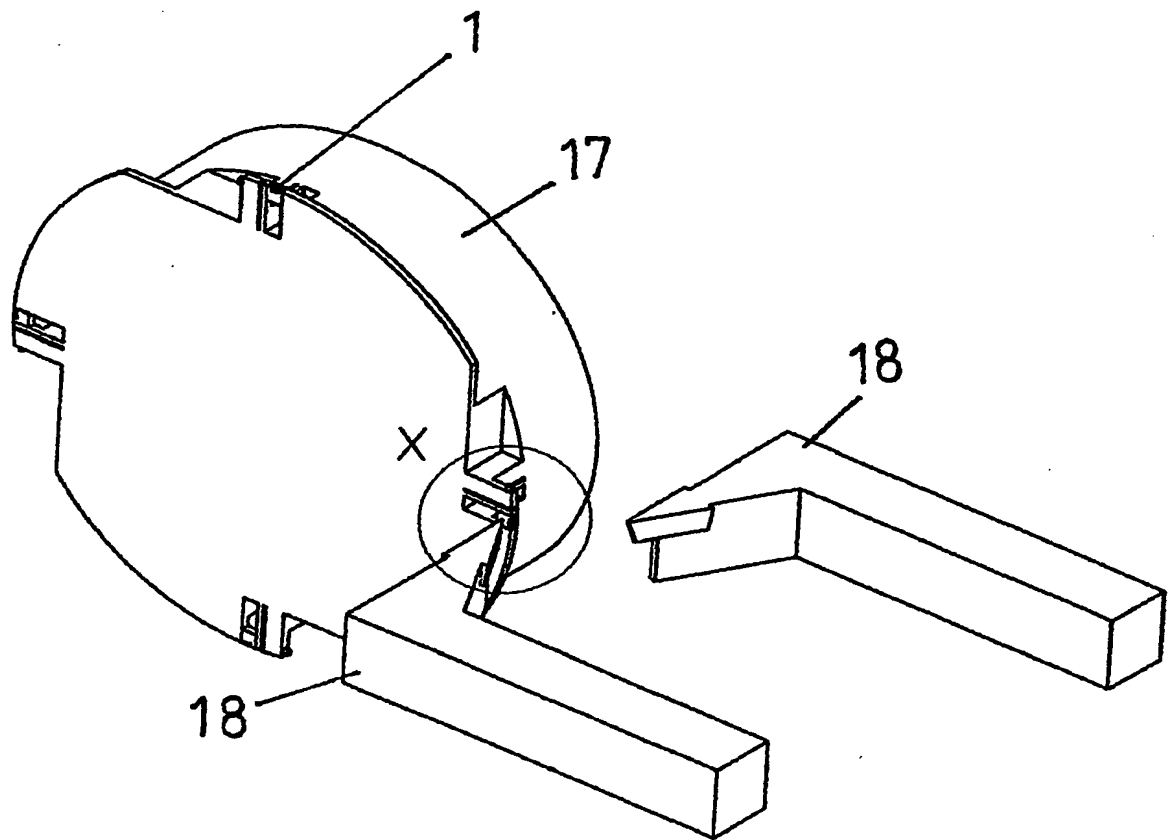


Fig. 9c



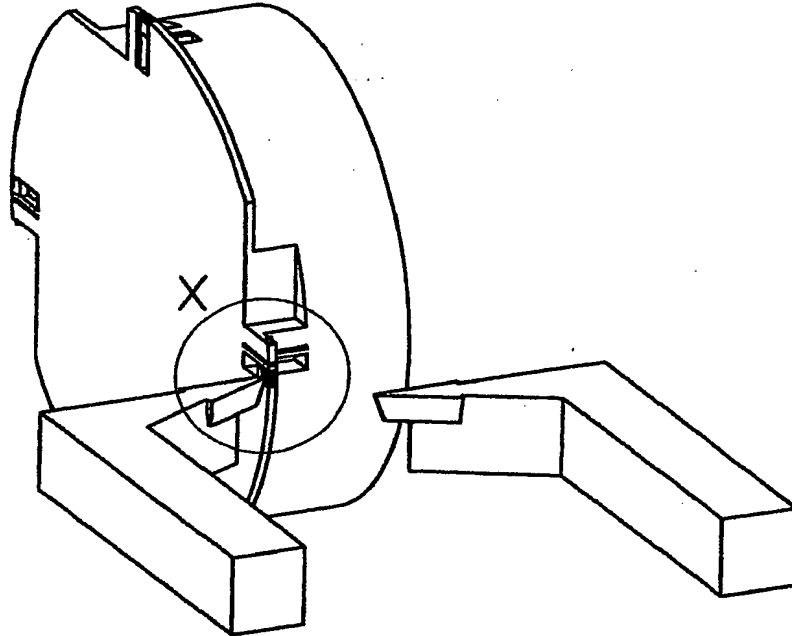


Fig. 10c

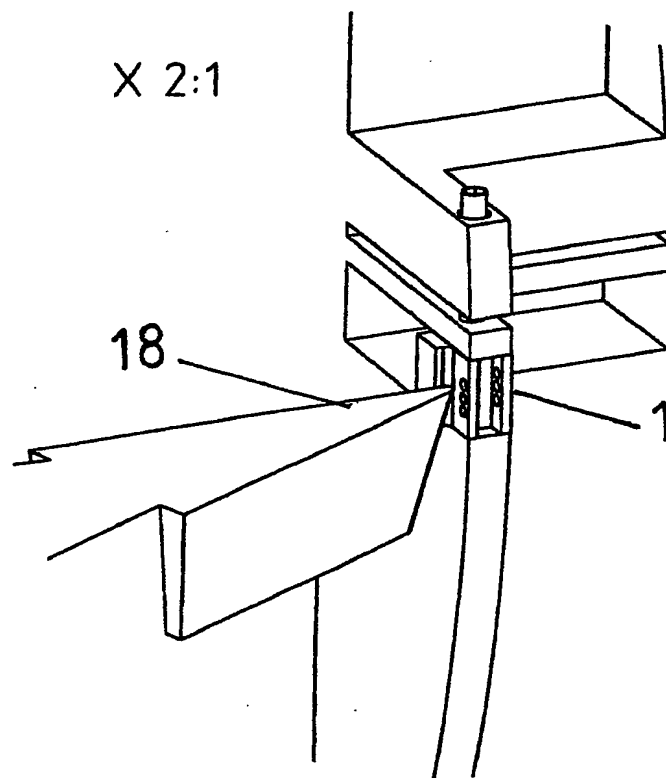


Fig 10d

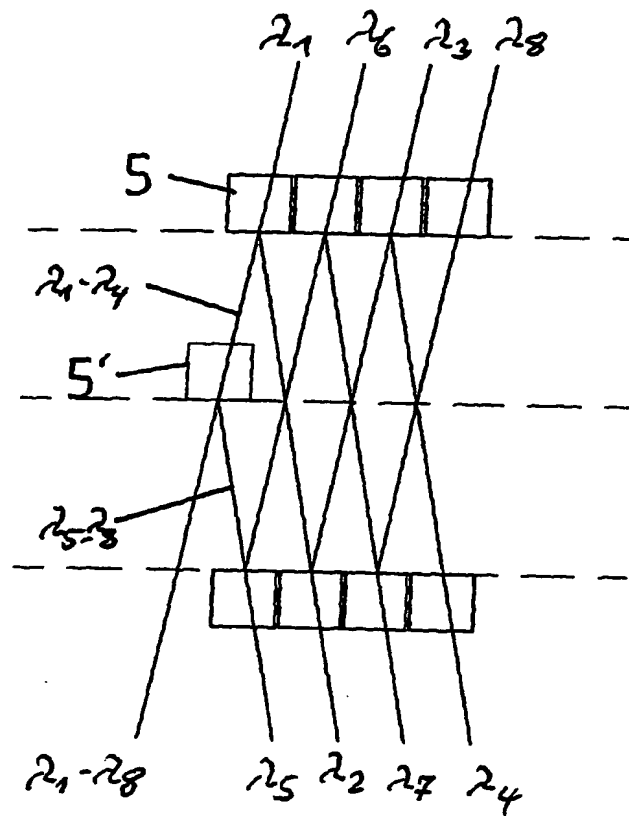


Fig. 11

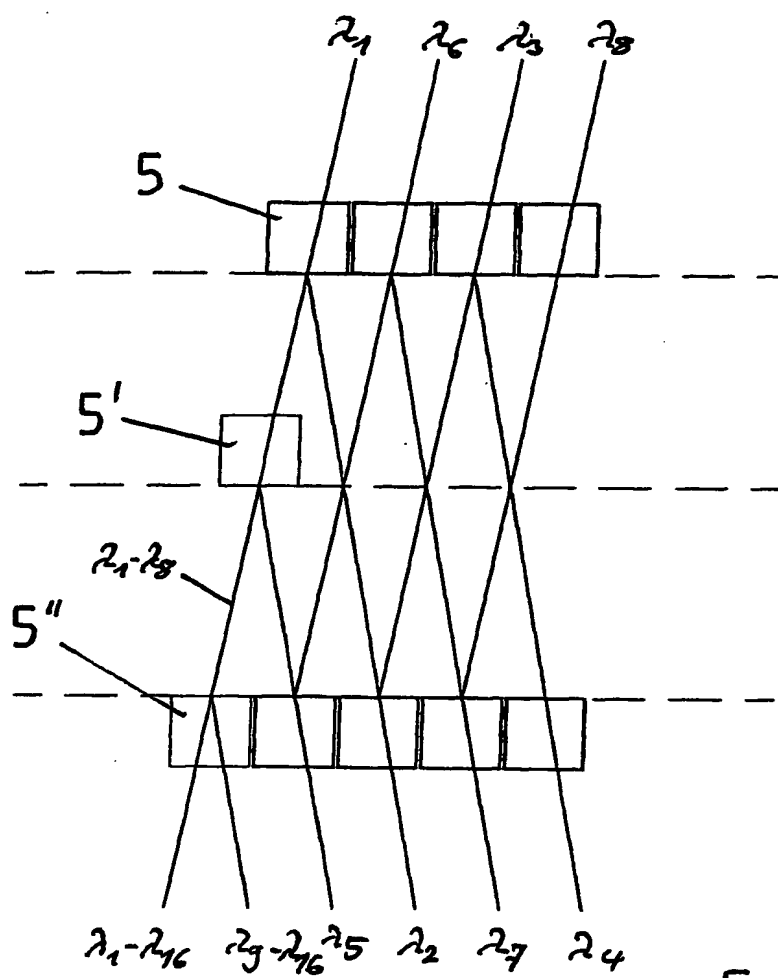
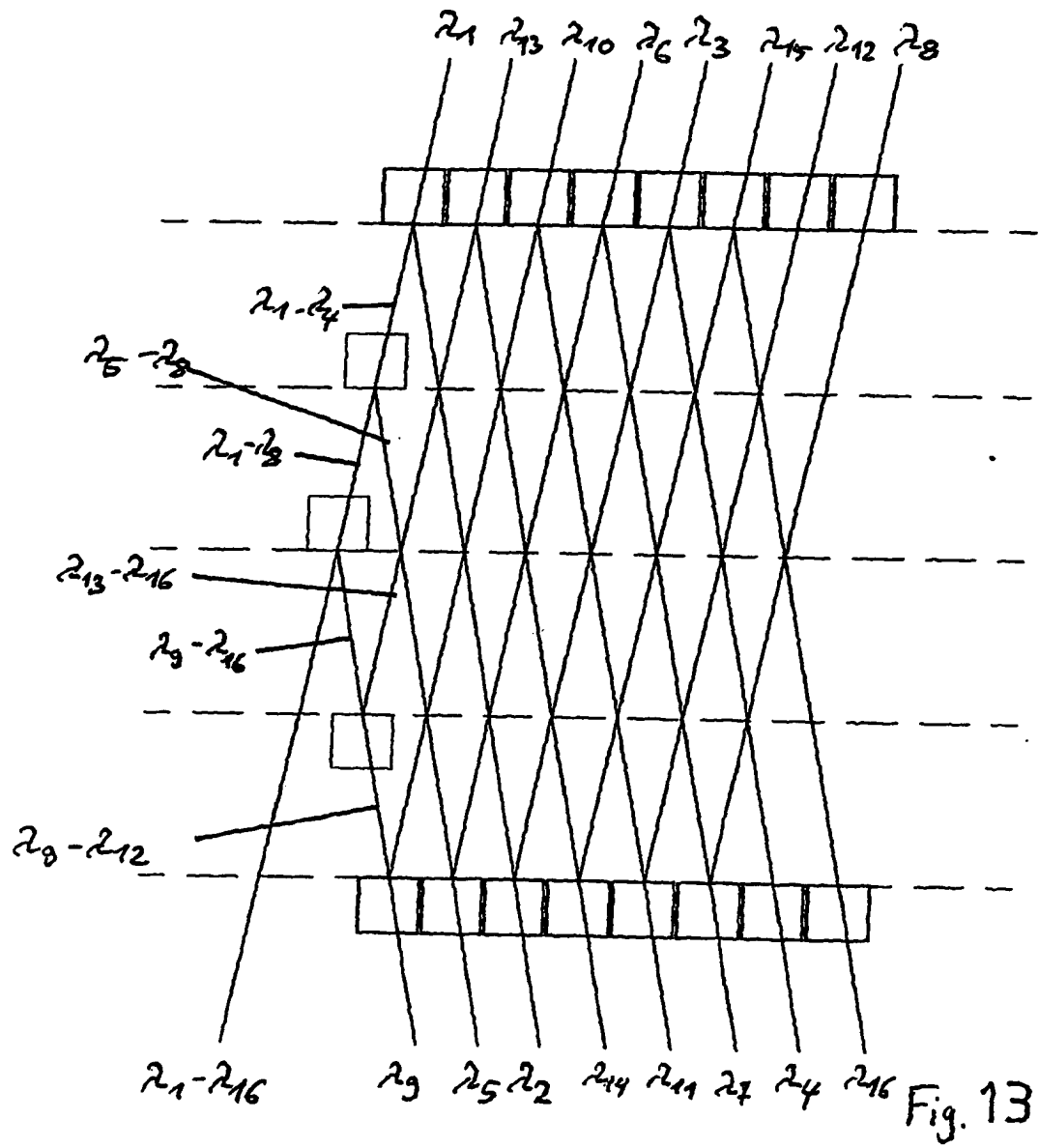


Fig. 12



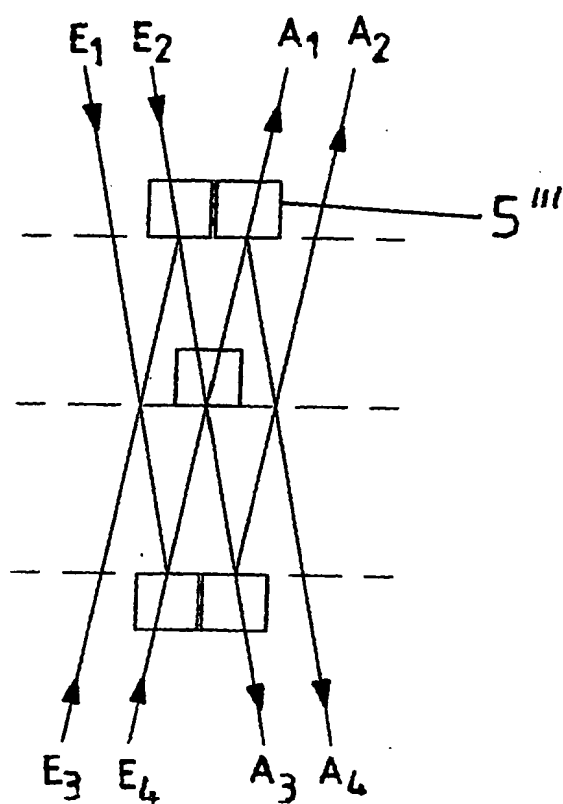


Fig. 14



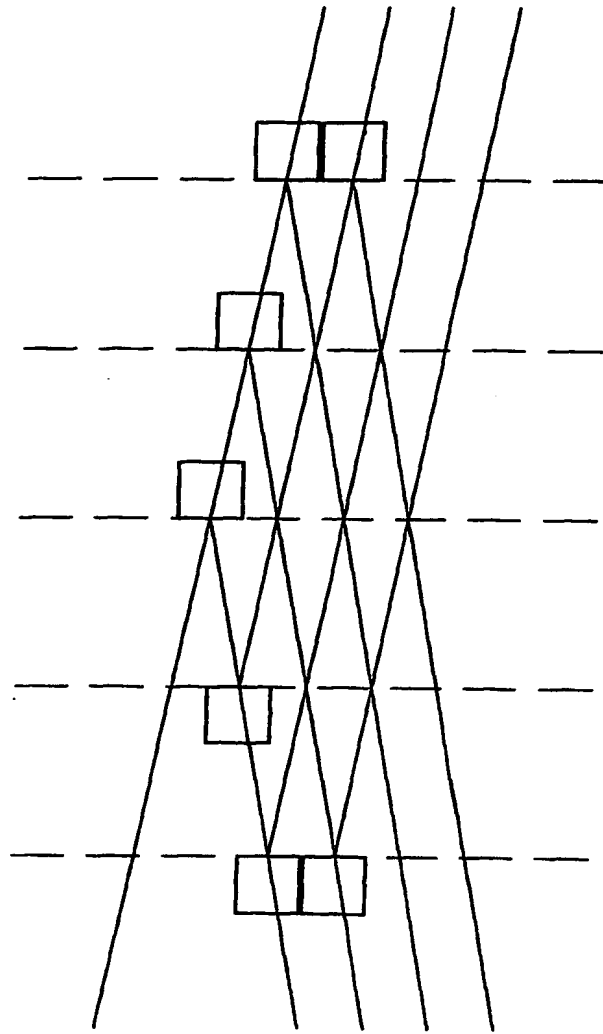


Fig.15